### **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
u	1	("20030123589").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/11/07 18:30
u	11593	(375/354,362,355-356,371-376). ccis.	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2006/11/07 18:32
IJ	12176341	@ad<="20020102"	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2006/11/07 18:32
L4	104796	phase adj4 control\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2006/11/07 18:32
L5	1012	phase adj Interpolat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2006/11/07 18:32
L6	174	(magnitude\$4 or amplitude\$3) same L5	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2006/11/07 18:32
L7	57	L3 L6 L4 L5	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2006/11/07 18:32
L8	21		US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2006/11/07 18:33
L16	1	"6943606".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2006/11/07 18:36
S1	2554	phase adj4 interpolat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2006/11/07 17:03
<b>S2</b>	12176341	@ad<="20020102"	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2006/11/07 16:05

11/7/2006 6:40:38 PM C:\Documents and Settings\wong\My Documents\EAST\Workspaces\10039253\_5.wsp

# **EAST Search History**

		LAST Seat				
S15	427	(455/180.3,304).ccts.	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2006/11/07 18:08
516	7753	(327/2,3,141,144,145,147,152, 156,163,258,239,231,237,236, 234,250,251,256-259,296,298, 141).cds.	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2006/11/07 18:08
S17	123	\$11 \$13	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2006/11/07 18:13
S18	94	517 54	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2006/11/07 18:10
\$19	44	\$18 \$2	US-PGPUB; USPAT; USOCR; EPO; JPO	AND .	OFF	2006/11/07 18:10
S20	9	\$19 \$5	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2006/11/07 18:13
S21	120	amplitude same S11	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2006/11/07 18:1:
S22	174	(magnitude\$4 or amplitude\$3) same S11	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2006/11/07 18:12
S23	18	S19 S22	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2006/11/07 18:12
524	57	S2 S22 S4 S11	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2006/11/07 18:14
<b>S25</b>	0	524 514	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2006/11/07 18:3
S26	0	S24 S15	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2006/11/07 18:1

### **EAST Search History**

	EAST Search History						
<b>S3</b>	. 1412	\$1.52	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF .	2006/11/07 18:10	
S4	104796 -	phase adj4 control\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2006/11/07 16:0	
S5	34664	voltage same S4	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2006/11/07 16:0	
S6	111	\$3 55	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2006/11/07 16:0	
\$7	. 111	\$6 \$4	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2006/11/07 16:0	
S8	275	amplitude same S1	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2006/11/07 18:1	
S9	381	(magnitude\$4 or amplitude\$3) same S1	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2006/11/07 18:1	
\$10	21	\$9 \$3 \$5	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2006/11/07 16:1	
S11	1012	phase adj interpolat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2006/11/07 17:0	
512	63	S11 S2 S4 S5	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2006/11/07 18:0	
513	9276	(375/354,362,355-356,375-376). ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2006/11/07 18:3	
S14	3477	(370/503,518,516).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	AND .	OFF	2006/11/07 18:0	

11/7/2006 6:40:38 PM C:\Documents and Settings\wang\My Documents\EAST\Workspaces\10039253\_5.wsp

## **EAST Search History**

S27	5	S24 S16	US-PGPUB; USPAT;	AND	OFF	2006/11/07 18:14
			USOCR;			
		(	EPO; JPO			